7C61							
TRAN	SMITTAL F	ORM	Application No.	10/691,852 October 22, 2003			
(to be used for all correspondence after initial filing)		First Named Inventor	Tae Woong Kang				
			Art Unit	2815			
			Examiner Name	Jackson Jr., Jerome			
Total Number of	Pages in This Submiss	on 5	Attorney Docket Number	5882P061			
ENCLOSURES (check all that apply)							
Fee Transmitta	l Form	Drawing(s)	After Allowance Communication to Group			
Fee Attac	ched	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / R	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fin Affidavits	al s/declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information			
Extension of Tir	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter			
Express Abando	onment Request	Terminal D	Disclaimer	Other Enclosure(s) (please identify below):			
Information Dis-	closure Statement	Request for	Refund	return postcard			
☐ PTO/SB/	08	CD, Numb	er of CD(s)				
Certified Copy Document(s)	of Priority						
Response to M Incomplete App	issing Parts/ lication	Romoska					
	ic Filing Fee	Remarks					
Dec	laration/POA						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Eric S. Hyman, Reg. No. 30,139							
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature							
Date / 1/5/09							
	CERTIF	ICATE OF MAIL	ING/TRANSMISSION				
I hereby certify that the postage as first class VA 22313-1450.	is correspondence is bei mail in an envelope add	ng deposited with the ressed to: Mail Stop	ne United States Postal Serv Amendment, Commissione	rice on the date shown below with sufficient or for Patents, P.O. Box 1450, Alexandria,			
Typed or printed name Kumjko Alexander							
Signature humulu - Date 1216/04							

O PE 3001 1 5 2004 15

FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

٦	Complete if Known					
ļ	Application Number	10/691,852				
1	Filing Date	October 22, 2003				
	First Named Inventor	Tae Woong Kang				
٦	Examiner Name	Jackson Jr., Jerome				
4	Art Unit	2815				
Į	Attorney Docket No.	5882P061				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	Entity	Sma	II Entity	y			
-	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- -	Docariation		Fee Paid
Deposit Account Number 02-2666			2054	65		Description		reeralu
	1051 1052	130 50	2051 2052	25	Surcharge - late filing to Surcharge - late provis			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specificati For filing a request for		ation	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication	•		
0					Examiner action			
§§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	 Requesting publication Examiner action 	n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply with	hin first month		
FEE CALCULATION	1252	430	2252	215	Extension for reply with	nin second month		
1. BASIC FILING FEE	1253	980	2253	490	Extension for reply with	nin third month		
Large Entity Small Entity	1254	1,530	2254	765	Extension for reply with	nin fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	2,080	2255	1,040	Extension for reply with	hin fifth month		
1001 790 2001 395 Utility filing fee	1404	340	2401	170	Notice of Appeal			
1002 350 2002 175 Design filing fee	1402	340	2402	170	Filing a brief in suppor			
1003 550 2003 275 Plant filing fee	1403	300	2403	150	Request for oral hearing	-		<u> </u>
1004 790 2004 395 Reissue filing fee	1451	1,510 110	2451	1,510 55	Petition to institute a p Petition to revive - una	•	ng	<u> </u>
1005 160 2005 80 Provisional filing fee	1452 1453	1,370	2452 2453	685	Petition to revive - unit			
SUBTOTAL (1) (\$)	1501	1,370	2501	685	Utility issue fee (or rei			<u> </u>
2. EXTRA CLAIM FEES Extra Fee from	1502	490	2502	245	Design issue fee	,		
Claims below Fee Paid	1503	660	2503	330	Plant issue fee			
Total Claims	1460	130	2460	130	Petitions to the Comm	issioner		
Clairins 3 X	1807	50	1807	50	Processing fee under 3	7 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Informa	ation Disclosure St	tmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent property (times number	t assignment per er of properties)		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	790	1809	395	Filing a submission after	er final rejection		
1202 18 2202 9 Claims in excess of 20	1900		,,,,,,		(37 CFR § 1.129(a))			
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	For each additional investment (37 CFR § 1			
1203 300 2203 150 Multiple Dependent claim, if not paid	1801	790	2801	395	Request for Continued	Examination (RCE	Ξ)	<u> </u>
1204 88 2204 44 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	examination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	J		of a design application			
								
SUBTOTAL (2) (\$)	* Reduced by Basic Filing Fee Pa			e Paid	Paid SUBTOTAL (3)			
**or number previously paid, if greater, For Reissues, see below								
SUBMITTED BY	10	egistratio	n No				olete (if applica	
Name (Print/Type) Eric S. Hyman		ttorney/Age			30,139	Telephone	(310) 20	7-3800
Signature						Date	12/6/	CC2



Atty. Docket No.: 005882.P061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the application of:)	E	Indiana Ta Janaana
Tae Woong Kang and Seong Jae Lee)	Examiner:	Jackson Jr., Jerome
Serial No.: 10/691,852)	Art Unit:	2815
Filed: October 22, 2003)		
For: SINGLE ELECTRON DEVICE, METHOD OF)		
MANUFACTURING THE SAME, AND METHOD OF)		
SIMULTANEOUSLY MANUFACTURING SINGLE ELECTRON	1)		
DEVICE AND MOS TRANSISTOR	_)		
DEVICE AND MOS TRANSISTOR	_)		

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Box No-Fee Amendment

Dear Sir:

In response to the outstanding Office Action mailed November 9, 2004, Applicant hereby elects Group II, claims 4-12, drawn to a method, classified in class 438, subclass 15+.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 1 UC/09

12400 Wilshire Boulevard

Los Angeles, California 90025

Seventh Floor

(310) 207-3800

y: _____

Eric S. Hyman Reg. No. 30,139

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450

Kumiko Alexander

ESH:kla